

FIG. 1

BEST AVAILABLE COPY

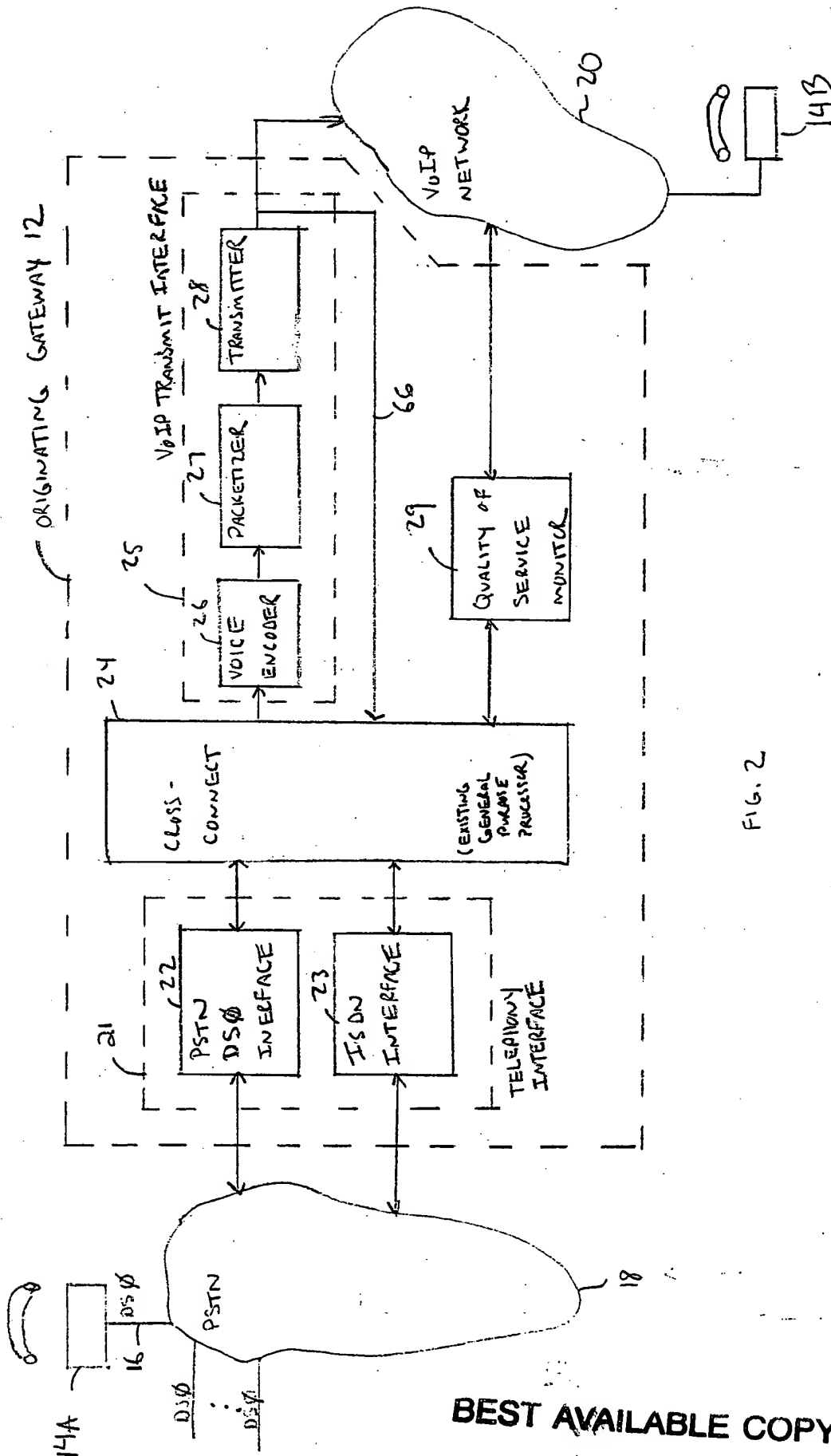


FIG. 2

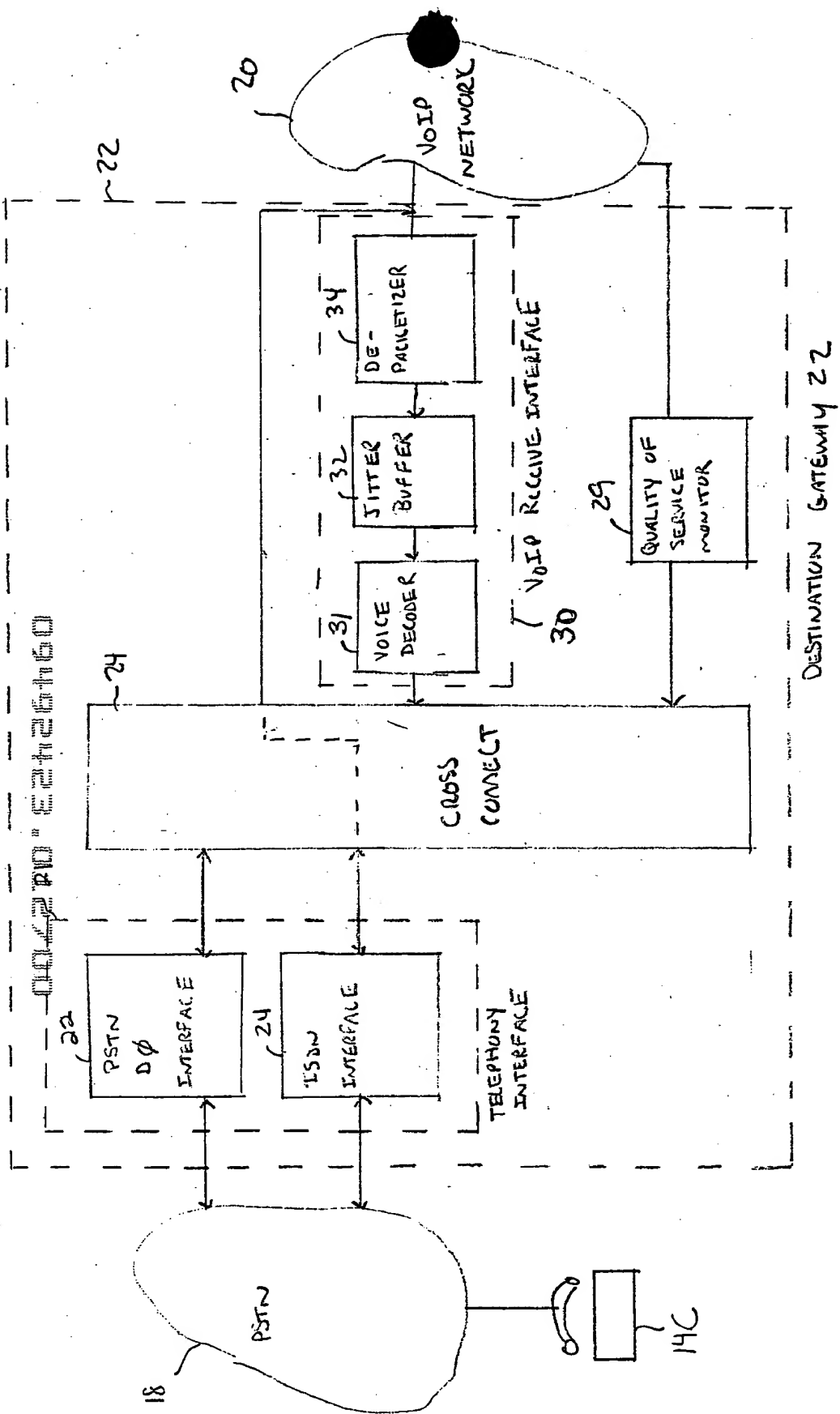


FIG. 3

QOS HAS DEGRADED  
ON VOIP CALL

40

SET UP FALLBACK CALL  
OVER ISDN/CAS  
NETWORK

42

ORIGINATING GATEWAY CROSS  
CONNECTS FALLBACK CALL  
TO EXISTING VOIP CALL

44

ISDN/SS7

46

YES

USE D-CHANNEL TO SEND <sup>VOIP</sup> CHANNEL  
INFORMATION TO DESTINATION GATEWAY

48

NO

50

USE DTMF/MF TO SEND CHANNEL  
INFORMATION TO DESTINATION  
GATEWAY

DESTINATION GATEWAY  
CROSS CONNECTS  
FALLBACK CALL TO  
EXISTING VOIP CALL

52

DESTINATION GATEWAY  
TERMINATES VOIP  
CALL

54

FIG. 4A

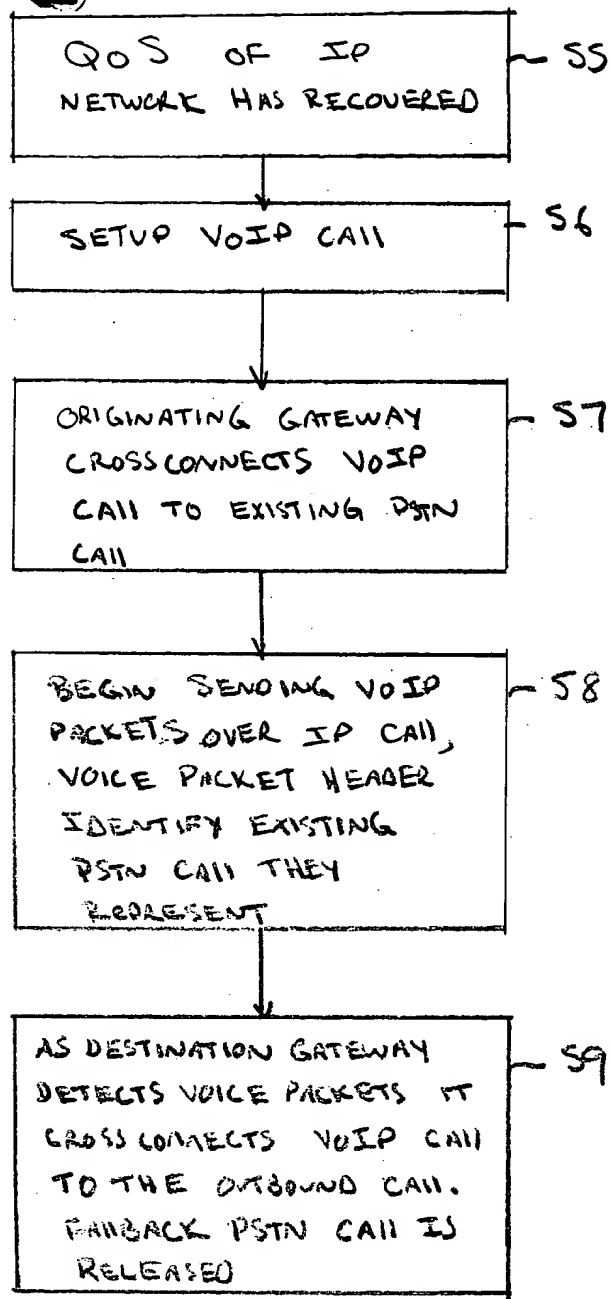


FIG. 43

002210" E2426460

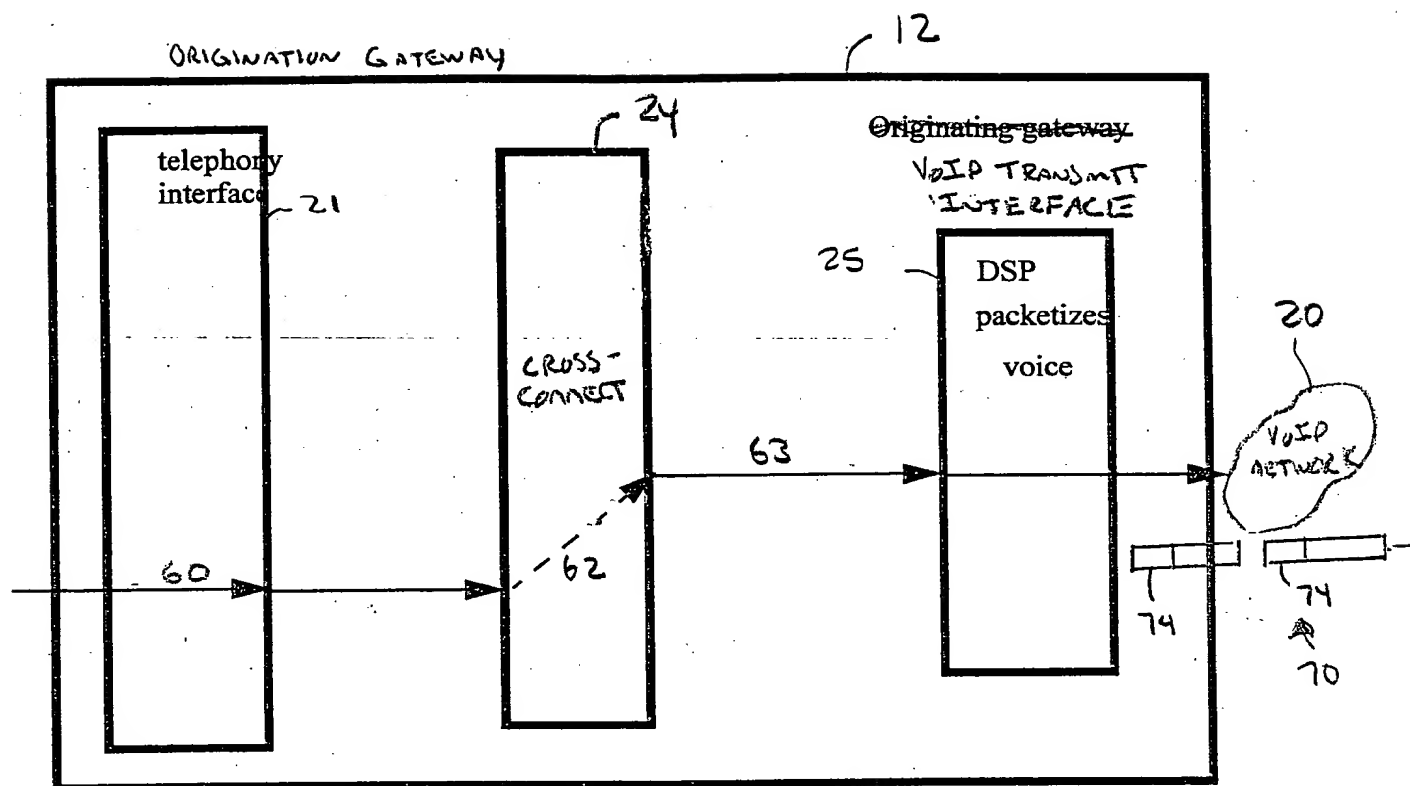


FIG. 5

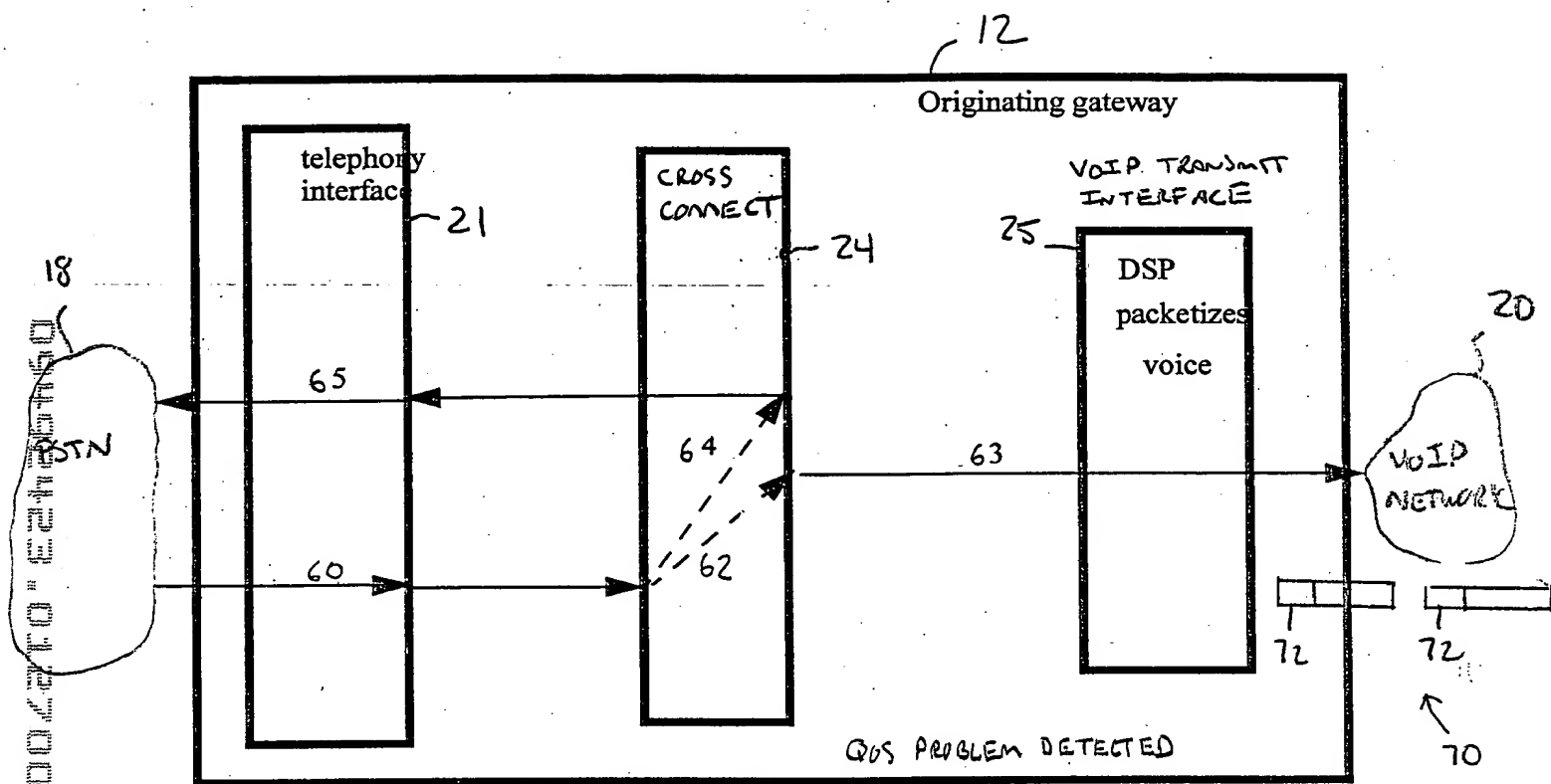


FIG. 6

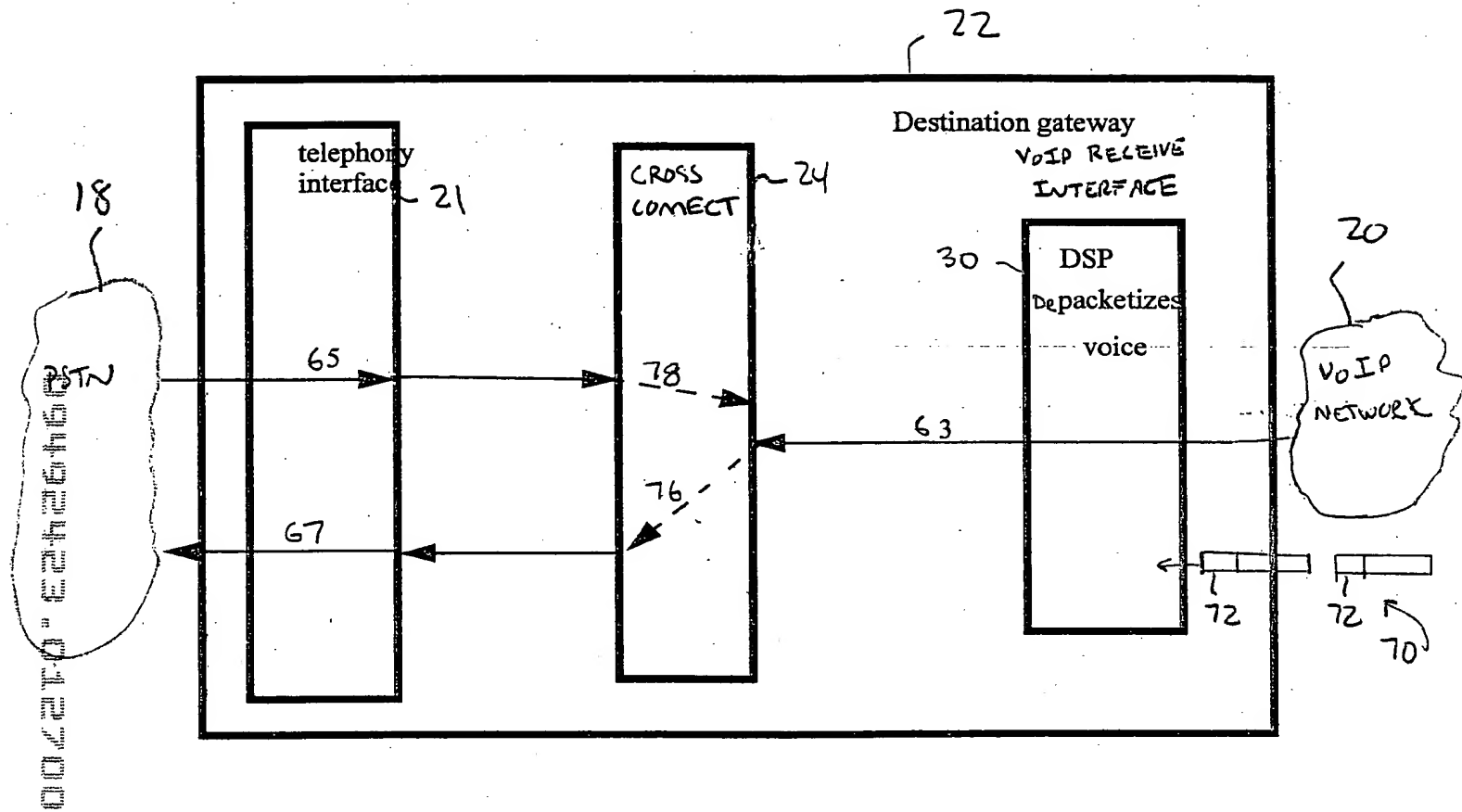


FIG. 7



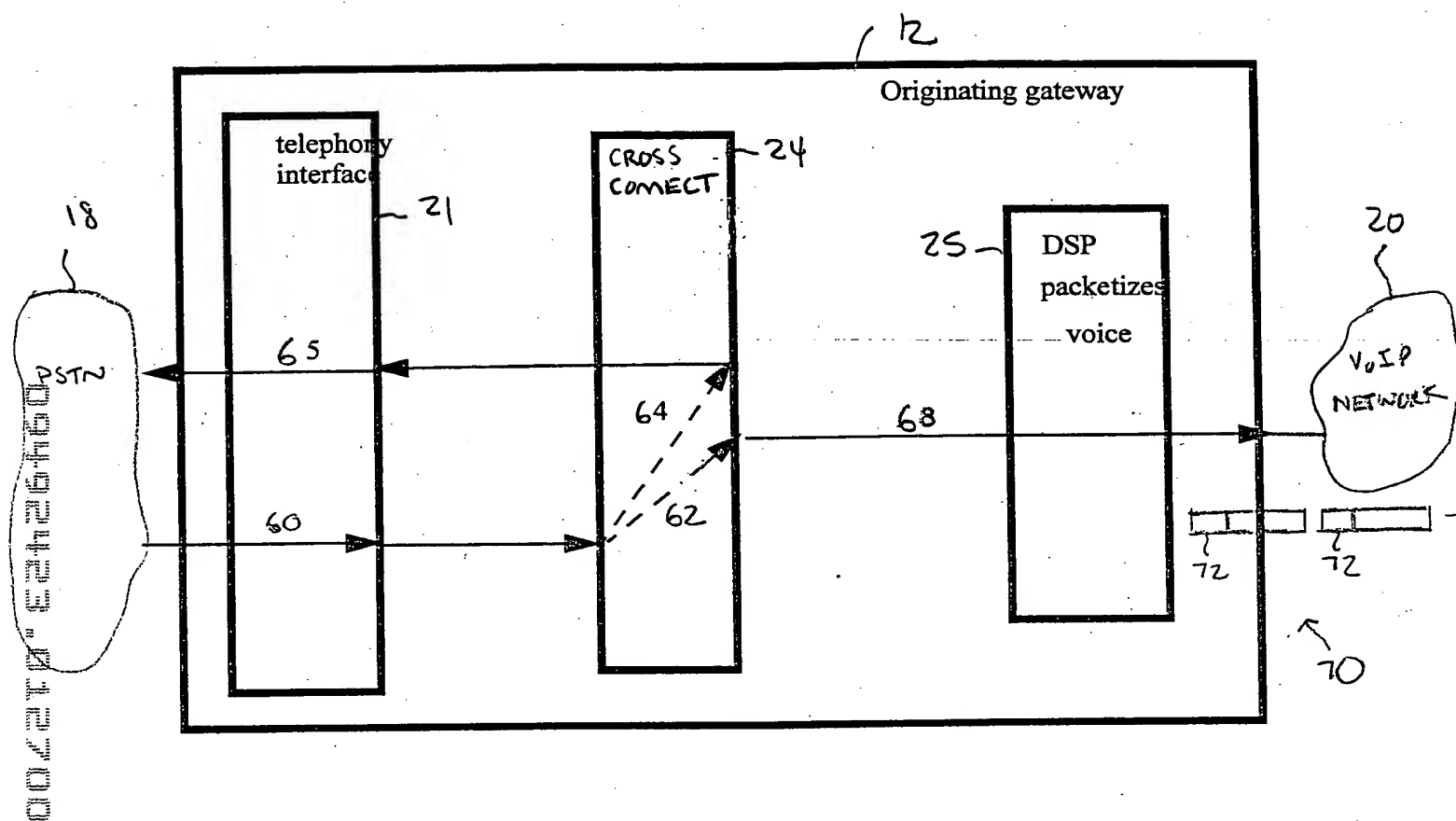


FIG. 8

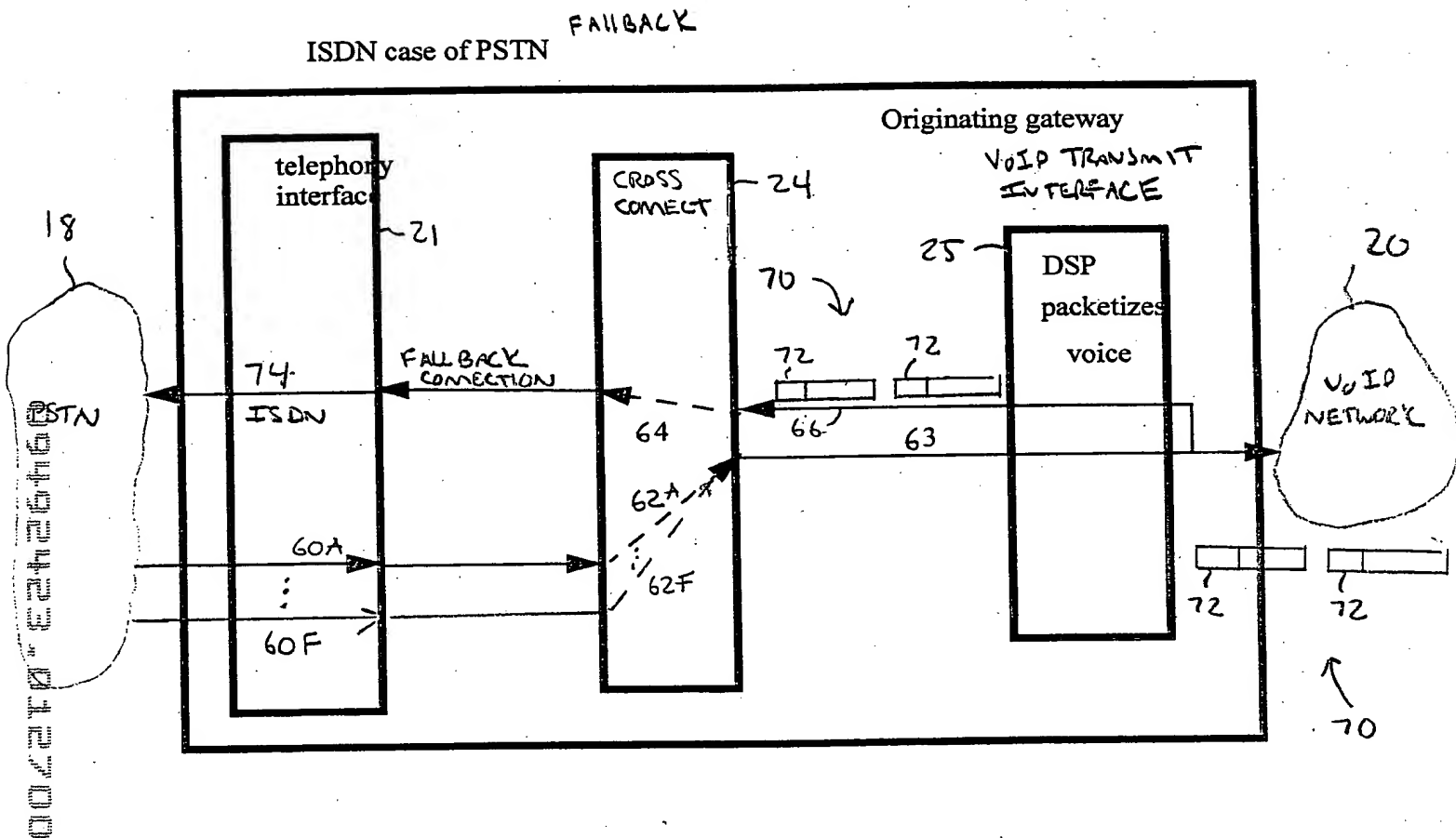


FIG. 9